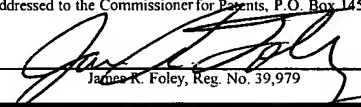


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ghasi R. Agrawal et al. )  
 )  
 Filed: November 4, 2003 )  
 )  
 For: **A Novel BISR Mode to Test the** )  
**Redundant Elements and Regular** )  
**Functional Memory to Avoid Test** )  
**Escapes** )  
 )  
 Atty Docket No.: Case 03-1343 )

| Certificate of Mailing by "Express Mail"  |                  |
|---|------------------|
| Mailing Label Number:   | EL966273826US    |
| Date of Deposit:  | November 4, 2003 |
| I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office Box Addressee" service under 35 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. |                  |
| <br>James R. Foley, Reg. No. 39,979   |                  |

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

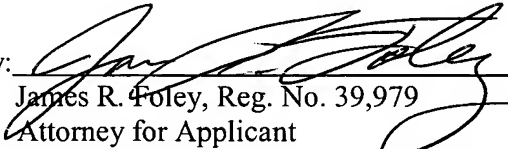
In accordance with Applicant's duty of candor under 37 CFR §1.56 and in compliance with 37 CFR §1.97 and §1.98, Applicant is not aware of any material prior art but, in an abundance of caution and candor, Applicant submits the present Information Disclosure Statement including the attached Form PTO-1449. A copy of the listed reference is included herewith. This Information Disclosure Statement and the enclosures constitute a bona fide attempt to comply with 37 CFR §1.97 and §1.98.

This Information Disclosure Statement is being filed along with the patent application and constitutes a bona fide attempt to comply with 37 CFR §1.97 and §1.98.

Should the Examiner believe a fee is required, the United States Patent and Trademark Office is hereby authorized and requested to charge the fee to deposit account number 12-2252.

Respectfully submitted,

Date: November 4, 2003

By:   
 James R. Foley, Reg. No. 39,979  
 Attorney for Applicant  
 TREXLER, BUSHNELL, GIANGIORGI,  
 & BLACKSTONE, LTD.  
 105 West Adams Street, 36th Floor  
 Chicago, Illinois 60603-6299  
 Tel: (312) 704-1890

Form PTO-1449  
(Rev. 2-83)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 03-1343

SERIAL NO. Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

(Use several sheets if necessary)

APPLICANTS: Ghasi R. Agrawal and Mukesh K. Puri

FILING DATE: November 4, 2003

GROUP Not Yet Assigned

**U.S. PATENT DOCUMENTS**

| *EXAMINER<br>INITIAL |  | DOCUMENT NUMBER |   |   |   |   |   |   | DATE       | NAME         | CLASS | SUB<br>CLASS | FILING DATE<br>IF<br>APPROPRIATE |
|----------------------|--|-----------------|---|---|---|---|---|---|------------|--------------|-------|--------------|----------------------------------|
|                      |  | 6               | 6 | 4 | 0 | 3 | 2 | 1 | 10/28/2003 | Huang et al. |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |
|                      |  |                 |   |   |   |   |   |   |            |              |       |              |                                  |

**FOREIGN PATENT DOCUMENTS**

|  |  | DOCUMENT NUMBER |  |  |  |  |  |  | DATE | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |  |
|--|--|-----------------|--|--|--|--|--|--|------|---------|-------|--------------|-------------|--|
|  |  |                 |  |  |  |  |  |  |      |         |       |              | Y           |  |
|  |  |                 |  |  |  |  |  |  |      |         |       |              |             |  |
|  |  |                 |  |  |  |  |  |  |      |         |       |              |             |  |
|  |  |                 |  |  |  |  |  |  |      |         |       |              |             |  |

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.